Ph : 98443 533
Resi : 285633

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 22/2/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6	Fabricating, supplying and erection of ...Mtrs long hot dip Galvanized Octagonal pole with BSEN 10025 grade S 355 JO steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet and MCBs as per IS specifications suitable to withstand the wind speed of 47 m/sec for .....Mtrs pole in single section and single joint welded as per IS 9595/IS 10178AWS having dimensions bottom .....mm, top....mm with 3mm thick, suitable base plate and 4Nos of long J bolts along with template and the pole shall be hot dip galvanized in single dipping with not less than 65micron as per ASTM-A123 and 153 etc., (excluding foundation) as per drawing appended.6meters - Top 70mm and								
	From Bangarpet Chats To Kanthi Sweets								
		6				6.00			
					Present Qty	**6.00**	**Nos**	**9516.19**	**57097.12**

CFC

For M/s. Surabhi Electric
Proprietor

Contractor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

C.N. Bo... 18/8

Asst. Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 22/2/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
7	Fabricating, supplying and erection of ...Mtrs long hot dip Galvanized Octagonal pole with BSEN 10025 grade S 355 JO steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet and MCBs as per IS specifications suitable to withstand the wind speed of 47 m/sec for .....Mtrs pole in single section and single joint welded as per IS 9595/IS 10178AWS having dimensions bottom .....mm, top....mm with 3mm thick, suitable base plate and 4Nos of long J bolts along with template and the pole shall be hot dip galvanized in single dipping with not less than 65micron as per ASTM-A123 and 153 etc., (excluding foundation) as per drawing appended.6meters - Top 70mm and bottom 130mm dia								
	From Bangarpet Chats To Kanthi Sweets								
		6							
						6.00			
					Present Qty	**6.00**	**Nos**	**1770.92**	**10625.50**

Contractor

Proprietor

Consultant

NEWZEN CONSULTANT Bangalore

Assistant Engineer

Asst. Executive Engineer
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(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 14/7/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
9	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection- Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mouting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Powerconsumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008 . Housing with supplier word mark /name shall be Engraved / Embossing on the die cast housing/ Body part. Warranty of 2 Years against any manufacturing defect working								
	Doddaballapur Road								
	From 3 peg Bar & Restorent To Nagenahalli								
		60				60.00			
					Present Qty	**60.00**	**Nos**	**9646.20**	**578772.00**

CFC

For M/s. Suraksha Electricals Proprietor

Contractor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

Asst. Executive Engineer

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 7/6/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
10	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 4 core 16 sqmm								
	Major Sandeeep Unni Krishnan Road								
	From Veersavankar Flyover to Araka Hospital For Cicle Track								
	Ch: 0.00m to 10.00m	1	14.00			14.00			
	Ch: 10.00m to 20.00m	1	14.00			14.00			
	Ch: 20.00m to 30.00m	1	14.00			14.00			
	Ch: 30.00m to 40.00m	1	14.00			14.00			
	Ch: 40.00m to 50.00m	1	14.00			14.00			
	Ch: 50.00m to 60.00m	1	14.00			14.00			
	Ch: 60.00m to 70.00m	1	14.00			14.00			
	Ch: 70.00m to 80.00m	1	14.00			14.00			
	Ch: 80.00m to 90.00m	1	14.00			14.00			
	Ch: 90.00m to 100.00m	1	14.00			14.00			
	Ch: 100.00m to 110.00m	1	14.00			14.00			
	Ch: 110.00m to 120.00m	1	14.00			14.00			
	Ch: 120.00m to 130.00m	1	14.00			14.00			
	Ch: 130.00m to 140.00m	1	14.00			14.00			
	Ch: 140.00m to 150.00m	1	14.00			14.00			
	Ch: 150.00m to 160.00m	1	14.00			14.00			
	Ch: 160.00m to 170.00m	1	14.00			14.00			
	Ch: 170.00m to 180.00m	1	14.00			14.00			
	Ch: 180.00m to 190.00m	1	14.00			14.00			
	Ch: 190.00m to 200.00m	1	14.00			14.00			
	Ch: 200.00m to 210.00m	1	14.00			14.00			
	Ch: 210.00m to 220.00m	1	14.00			14.00			
	Ch: 220.00m to 230.00m	1	14.00			14.00			
	Ch: 230.00m to 240.00m	1	14.00			14.00			
	Ch: 240.00m to 250.00m	1	14.00			14.00			
	Ch: 250.00m to 260.00m	1	14.00			14.00			
	Ch: 260.00m to 270.00m	1	14.00			14.00			
	Ch: 270.00m to 280.00m	1	14.00			14.00			
	Ch: 280.00m to 290.00m	1	14.00			14.00			
	Ch: 290.00m to 300.00m	1	14.00			14.00			
	Ch: 300.00m to 310.00m	1	14.00			14.00			
	Ch: 310.00m to 320.00m	1	14.00			14.00			
	Ch: 320.00m to 330.00m	1	14.00			14.00			

Manufactor Consultant Asst. Engineer Asst. Executive Engineer

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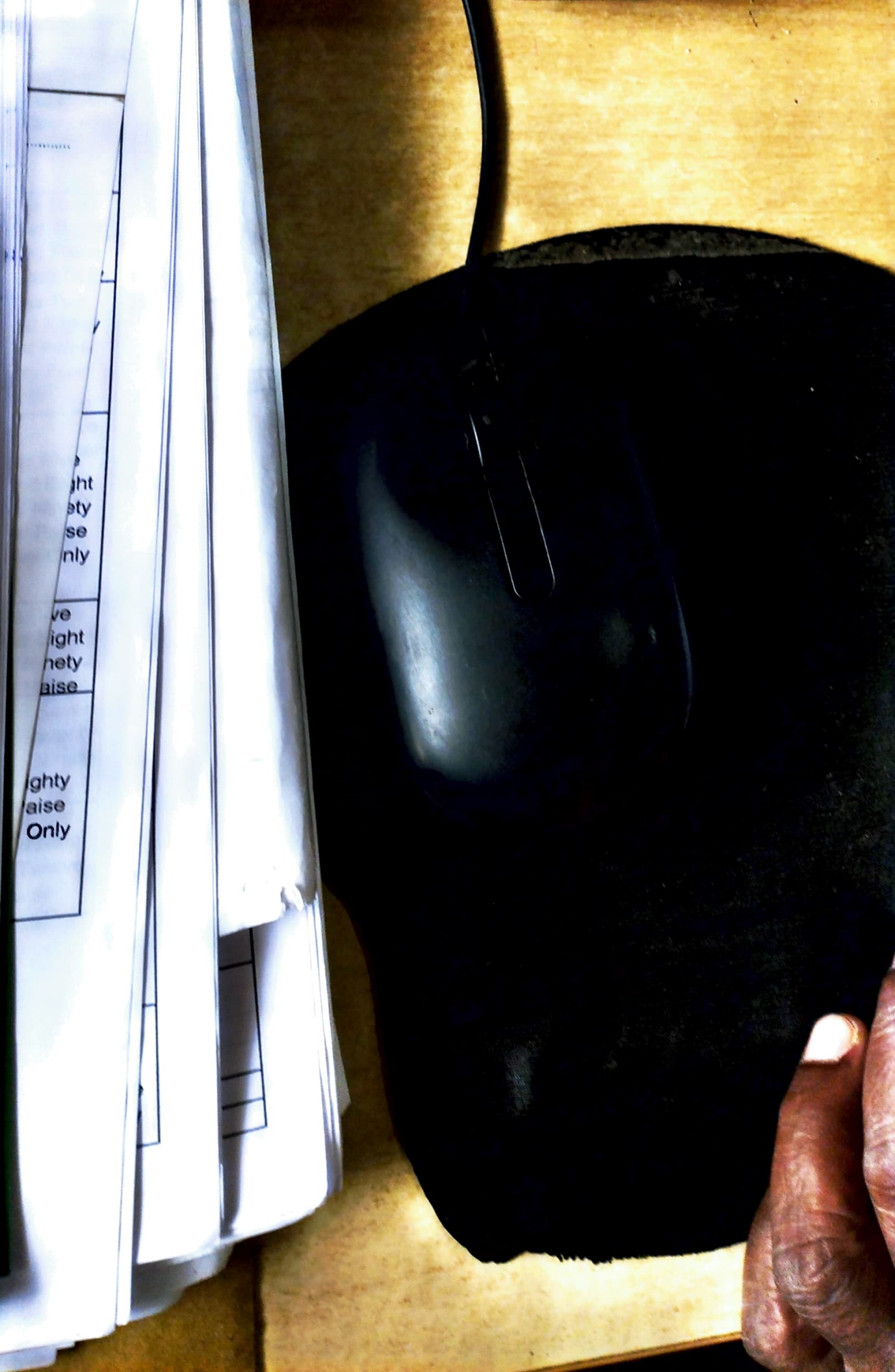
18/8/22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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 260.00m to 270.00m	1	14.00			14.00			
	Ch: 270.00m to 280.00m	1	14.00			14.00			
	Ch: 280.00m to 290.00m	1	14.00			14.00			
	Ch: 290.00m to 300.00m	1	14.00			14.00			
	Ch: 300.00m to 310.00m	1	14.00			14.00			
					Present Qty	**1134.00**	**Mts**	**157.28**	**178349.85**

CFC

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Ch:1020.00m to 1050.00m	1	32.00			32.00			
Ch:1050.00m to 1080.00m	1	33.00			33.00			
Ch:1080.00m to 1110.00m	1	35.00			35.00			
Ch:1110.00m to 1140.00m	1	36.00			36.00			
Ch:1140.00m to 1170.00m	1	35.00			35.00			
Ch:1170.00m to 1200.00m	1	34.00			34.00			
Ch:1200.00m to 1230.00m	1	36.00			36.00			
Ch:1230.00m to 1260.00m	1	35.00			35.00			
Ch:1260.00m to 1290.00m	1	36.00			36.00			
Ch:1290.00m to 1320.00m	1	33.00			33.00			
Ch:1320.00m to 1350.00m	1	35.00			35.00			
Ch:1350.00m to 1380.00m	1	36.00			36.00			
Ch:1380.00m to 1410.00m	1	35.00			35.00			
Ch:1410.00m to 1440.00m	1	36.00			36.00			
Ch:1440.00m to 1470.00m	1	33.00			33.00			
Ch:1470.00m to 1500.00m	1	35.00			35.00			
Ch:1500.00m to 1530.00m	1	36.00			36.00			
Ch:1530.00m to 1560.00m	1	35.00			35.00			
Ch:1560.00m to 1590.00m	1	34.00			34.00			
Ch:1590.00m to 1620.00m	1	36.00			36.00			
Ch:1620.00m to 1650.00m	1	33.00			33.00			
Ch:1650.00m to 1680.00m	1	36.00			36.00			
Ch:1680.00m to 1710.00m	1	33.00			33.00			
Ch:1710.00m to 1740.00m	1	35.00			35.00			
Ch:1740.00m to 1770.00m	1	36.00			36.00			
Ch:1770.00m to 1800.00m	1	35.00			35.00			
Ch:1800.00m to 1830.00m	1	34.00			34.00			
Ch:1830.00m to 1860.00m	1	36.00			36.00			
Ch:1860.00m to 1890.00m	1	33.00			33.00			
Ch:1890.00m to 1920.00m	1	32.00			32.00			
Ch:1920.00m to 1950.00m	1	33.00			33.00			
Ch:1950.00m to 1980.00m	1	35.00			35.00			
Ch:1980.00m to 2010.00m	1	36.00			36.00			
Ch:2010.00m to 2040.00m	1	35.00			35.00			
Ch:2040.00m to 2070.00m	1	34.00			34.00			
Ch:2070.00m to 2100.00m	1	33.00			33.00			
Ch:2100.00m to 2130.00m	1	35.00			35.00			
Ch:2130.00m to 2160.00m	1	34.00			34.00			
				Present Qty	**2465.00**	**Mts**	**188.73**	**465219.45**

18/4/24

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NEWZEN CONSULTANT

Contractor | Consultant | Asst. Engineer | Asst. Executive Engineer

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 16/5/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
12	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 35 sqmm								
	For Remote Control Panel Boards								
	Puttenahalli	2	28			56			
	Ramanashri California, Sushilamma Layout	4	30			120			
	Near CRPF Gate, Kenchenahalli	2	28			56			
	Nagenahalli	2	27			54			
	Unnikrishnana Road Near Araka Hospita	2	27			54			
					Present Qty	**340.00**	**Mts**	**235.91**	**80210.25**

C.G.C

Contractor

Consultant

NEWZEN CONSULTANT Bangalore

Assistant Engineer

Asst. Executive Engineer,
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

For M/s. Suraksha Sanitary
Proprietor

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 18/5/22 7/6/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
13	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required In existing trench/duct. 25 sqmm to 75 sqmm								
	Qty From Item No-10					1134.00			
					Present Qty	**1134.00**	**Mts**	**12.46**	**14125.31**

Contractor

Proprietor

For M/s. Suraksha

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

18/8/22

Asst. Executive Engineer,
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(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 8/3/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
14	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required In existing trench/duct. sqmm to 75 sqmm					25			
	Qty From Item No-11 & 12					2805.00			
					Present Qty	**2805.00**	**Mts**	**16.25**	**45586.16**

CFC

Contractor

Proprietor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

18/8/22

Asst. Executive Engineer,
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(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

me of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

of Measurement 10/2/22

Detailed Measurements

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete.(As per Civil SR KSRB I-2, P-7)In soil (ordinary)								
Doddaballapur Road								
From 3 peg Bar & Restorent To Nagenahalli								
Ch 0.00m to 30.00m	1	28.00			28.00			
Ch 30.00m to 60.00m	1	28.50			28.50			
Ch 60.00m to 90.00m	1	28.00			28.00			
Ch 90.00m to 120.00m	1	29.00			29.00			
Ch 120.00m to 150.00m	1	29.50			29.50			
Ch 150.00m to 180.00m	1	28.00			28.00			
Ch 180.00m to 210.00m	1	30.00			30.00			
Ch 210.00m to 240.00m	1	28.00			28.00			
Ch 240.00m to 270.00m	1	28.00			28.00			
Ch 270.00m to 300.00m	1	28.50			28.50			
Ch 300.00m to 330.00m	1	29.00			29.00			
Ch 330.00m to 360.00m	1	29.00			29.00			
Ch:360.00m to 390.00m	1	29.00			29.00			
Ch:390.00m to 420.00m	1	28.50			28.50			
Ch 420.00m to 450.00m	1	28.00			28.00			
Ch 450.00m to 480.00m	1	28.00			28.00			
Ch:480.00m to 510.00m	1	28.50			28.50			
Ch:510.00m to 540.00m	1	28.00			28.00			
Ch:540.00m to 570.00m	1	29.00			29.00			
Ch:570.00m to 600.00m	1	29.50			29.50			
Ch:600.00m to 630.00m	1	29.00			29.00			
Ch:630.00m to 660.00m	1	30.00			30.00			
Ch:660.00m to 690.00m	1	28.00			28.00			
Ch:690.00m to 720.00m	1	29.00			29.00			
Ch:720.00m to 750.00m	1	28.50			28.50			
Ch:750.00m to 780.00m	1	29.00			29.00			
Ch:780.00m to 810.00m	1	29.00			29.00			
Ch:810.00m to 840.00m	1	29.00			29.00			
Ch:840.00m to 870.00m	1	28.50			28.50			
Ch:870.00m to 900.00m	1	28.00			28.00			
Ch:900.00m to 930.00m	1	28.00			28.00			
Ch:930.00m to 960.00m	1	29.00			29.00			
Ch:960.00m to 990.00m	1	28.00			28.00			
Ch:990.00m to 1020.00m	1	29.00			29.00			
Ch:1020.00m to 1050.00m	1	29.50			29.50			
Ch:1050.00m to 1080.00m	1	28.00			28.00			
Ch:1080.00m to 1110.00m	1	30.00			30.00			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer,
18/5/22

Description of Item	No.	Length	Sc
Ch: 1140.00m to 1140.00m	1	28.00	
Ch: 1140.00m to 1170.00m	1	28.00	
Ch: 1170.00m to 1200.00m	1	28.50	
Ch: 1200.00m to 1230.00m	1	28.00	
Ch: 1230.00m to 1260.00m	1	28.00	
Ch: 1260.00m to 1290.00m	1	28.00	
Ch: 1290.00m to 1320.00m	1	28.50	
Ch: 1320.00m to 1350.00m	1	28.00	
Ch: 1350.00m to 1380.00m	1	28.00	
Ch: 1380.00m to 1410.00m	1	28.50	
Ch: 1410.00m to 1440.00m	1	28.00	
Ch: 1440.00m to 1470.00m	1	28.00	
Ch: 1470.00m to 1500.00m	1	28.50	
Ch: 1500.00m to 1530.00m	1	28.00	
Ch: 1530.00m to 1560.00m	1	30.00	
Ch: 1560.00m to 1590.00m	1	28.00	
Ch: 1590.00m to 1620.00m	1	28.00	
Ch: 1620.00m to 1650.00m	1	28.50	
Ch: 1650.00m to 1680.00m	1	28.00	
Ch: 1680.00m to 1710.00m	1	28.00	
Ch: 1710.00m to 1740.00m	1	28.50	
Ch: 1740.00m to 1770.00m	1	28.00	
Ch: 1770.00m to 1800.00m	1	30.00	
Ch: 1800.00m to 1830.00m	1	30.00	
Ch: 1830.00m to 1860.00m	1	28.50	
Ch: 1860.00m to 1890.00m	1	28.00	
Ch: 1890.00m to 1920.00m	1	28.00	
Ch: 1920.00m to 1950.00m	1	28.50	
Ch: 1950.00m to 1980.00m	1	28.00	
Ch: 1980.00m to 2010.00m	1	28.00	
Ch: 2010.00m to 2040.00m	1	28.00	
Ch: 2040.00m to 2070.00m	1	28.50	
Ch: 2070.00m to 2100.00m	1	28.00	
Ch: 2100.00m to 2130.00m	1	28.00	
Ch: 2130.00m to 2160.00m	1	28.50	
Major Sandeeep Unni Krishnan Road		30.00	
Veersavankar Flyover			**From**
For Cicle Track			
Ch: 0.00m to 10.00m	1	10.00	
Ch: 10.00m to 20.00m	1	10.00	
Ch: 20.00m to 30.00m	1	10.00	
Ch: 30.00m to 40.00m	1	10.00	
Ch: 40.00m to 50.00m	1	10.00	
Ch: 50.00m to 60.00m	1	10.00	
Ch: 60.00m to 70.00m	1	10.00	
Ch: 70.00m to 80.00m	1	10.00	
Ch: 80.00m to 90.00m	1	10.00	

Contractor

Consultant

Assistant

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Ch: 30.00m to 40.00m	1	10.00			10.00			
Ch: 40.00m to 50.00m	1	10.00			10.00			
Ch: 50.00m to 60.00m	1	10.00			10.00			
Ch: 60.00m to 70.00m	1	10.00			10.00			
Ch: 70.00m to 80.00m	1	10.00			10.00			
Ch: 80.00m to 90.00m	1	10.00			10.00			
Ch: 90.00m to 100.00m	1	10.00			10.00			
Ch: 100.00m to 110.00m	1	10.00			10.00			
Ch: 110.00m to 120.00m	1	10.00			10.00			
Ch: 120.00m to 130.00m	1	10.00			10.00			
Ch: 130.00m to 140.00m	1	10.00			10.00			
Ch: 140.00m to 150.00m	1	10.00			10.00			
Ch: 150.00m to 160.00m	1	10.00			10.00			
Ch: 160.00m to 170.00m	1	10.00			10.00			
Ch: 170.00m to 180.00m	1	10.00			10.00			
Ch: 180.00m to 190.00m	1	10.00			10.00			
Ch: 190.00m to 200.00m	1	10.00			10.00			
Ch: 200.00m to 210.00m	1	10.00			10.00			
Ch: 210.00m to 220.00m	1	10.00			10.00			
Ch: 220.00m to 230.00m	1	10.00			10.00			
Ch: 230.00m to 240.00m	1	10.00			10.00			
Ch: 240.00m to 250.00m	1	10.00			10.00			
Ch: 250.00m to 260.00m	1	10.00			10.00			
Ch: 260.00m to 270.00m	1	10.00			10.00			
Ch: 270.00m to 280.00m	1	10.00			10.00			
Ch: 280.00m to 290.00m	1	10.00			10.00			
Ch: 290.00m to 300.00m	1	10.00			10.00			
Ch: 300.00m to 310.00m	1	10.00			10.00			
				Present Qty	**2880.00**	**Mtr**	**79.69**	**229495.68**

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Asst. Executive Engineer

...t Illumination and ornamental poles in Wards No 01 & 03
...Parks in Yelahanka Assembly Constituency

...te of Measurement : 25/7/22

...m	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
			Detailed Measurements						
	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 1.5 sqmm								
	Doddaballapur Road								
	From 3 peg Bar & Restorent To Nagenahalli								
	For one pole (11x2x3)+(3x3)=75.00m	72	75.00			5400.00			
					Present Qty	**5400.00**	**Mtr**	**21.49**	**116068.95**

Contractor

Proprietor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

13/8/22

Asst. Executive Engineer,
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 26/7/22

Detailed Measurements

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than .25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV.40mm								
For Pole								
Puttenahalli	1	4.00			4.00			
Ramanashri California, Sushilamma Layout	2	4.00			8.00			
Near CRPF Gate, Kenchenahalli	1	4.00			4.00			
Nagenahalli	1	4.00			4.00			
Unnikrishnana Road Near Araka Hospita	1	4.00			4.00			
For Crossing Of Drain								
Puttenahalli	1	4.00			4.00			
Ramanashri California, Sushilamma Layout	2	6.00			12.00			
Near CRPF Gate, Kenchenahalli	1	6.00			6.00			
Nagenahalli	1	4.00			4.00			
Unnikrishnana Road Near Araka Hospita	1	4.00			4.00			
				Present Qty	**54.00**	**Mtr**	**351.25**	**18967.37**

CFC

Contractor

For M/s. [illegible] Proprietor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

Asst. Executive Engineer,
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

18/8/22

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 26/7/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
19	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc.35Sqmm								
	For Panel Board								
	Puttenahalli	1				1.00			
	Ramanashri California, Sushilamma Layout	2				2.00			
	Near CRPF Gate, Kenchenahalli	1				1.00			
	Nagenahalli	1				1.00			
	Unnikrishnana Road Near Araka Hospita	1				1.00			
					Present Qty	**6.00**	**Nos**	**366.98**	**2201.85**

Contractor

Proprietor

NEWZEN CONSULTANT Bangalore

Consultant

Assistant Engineer

Asst. Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement : 29/7/22

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
20	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.25 sqmm Long Barrel								
	Doddaballapur Road								
	From 3 peg Bar & Restorent To Nagenahalli								
		8	72.00			576.00			
	Major Sandeeep Unni Krishnan Road From Veersavankar Flyover For Cicle Track LHS								
		8	50.00			400.00			
	Major Sandeeep Unni Krishnan Road From BWSSB Office Towards Veersavankar Flyover Footpath LHS								
		8	29.00			232.00			
					Present Qty	**1208.00**	**Nos**		
					Qty Limited To	**1200.00**	**Nos**	**20.97**	**25164.00**

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer,
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
(ವಿದ್ಯುತ್) ಯಲಹಂಕ ಉಪ-ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Upgradation of Energy efficient Illumination and ornamental poles in Ward No 01 & 03 Parks in Yelahanka Assembly Constituency

Date of Measurement 5/7/22

Detailed Measurements

Description of Item	No.	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Fabricating, Supplying and erection of decorative bent type Conical Street light pole with hot dip Galvanized with BSEN 10025 grade S 355 JO Steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet for MCBs as per IS Specifications suitable to withstand the wind speed. The total height of the pole 9 mtrs. The pole should have 2 nos of pole esthetically bent either side. The dimensions of the pole bottom 178 mm at 9 mtrs height 70 mm 3mm thick and one number of 3 mtr height perforated pole having colour changing LED Fixture, inside as suitable to the picture. The base plate size of 350mm x 350mm x 18 mm and the pole shall be galvanized with not less than 65 micron etc and finally finished with								
Doddaballapur Road								
From 3 peg Bar & Restorent To Nagenahalli								
	72				72.00			
				Present Qty	72.00	Nos	96986.25	6983010.00

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer

Ch:600.
Ch:630.
Ch:630.
Ch:660
Ch:660
Ch:690
Ch:690
Ch:720
Ch:720
Ch:75
Ch:75
Ch:78
Ch:78
Ch:8
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